

APR 1 2 2006

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Art Unit: 2627

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/711,507

Attorney Docket No.: MTKP0078USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 15 pages (including cover page)

Winston Hsu 2006/04/12

MTKP0078USA0 D1 2

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031

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| TRANSMITTAL FORM  |   | Application Number 10/711,507  |                |   |           |  |
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|   |   | Art Unit   | 2627           |   |           |  |
| (to be used for all correspondence after initial  | Examiner Name                                   | NGUY   | NGUYEN, HOA'T  |   |           |  |
| Total Number of Pages in This Submission  | 14  | Attorney Docket Number   | MTKP           | MTKP0078USA                                 |           |  |
|   | ENC   | LOSURES (Check a   | ill that apply | ·)  |           |  |
| Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request   |   | Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation  Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD |                | Other Enclosure(s) (please identify below): |           |  |
| Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53   |   |  |                |   |           |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  |   |  |                |   |           |  |
| North America Intellec  | North America Intellectual Property Corporation |  |                |   |           |  |
| Signature Critical block.   |   |  |                |   |           |  |
| Printed name Winston Hau  |   |  |                |   |           |  |
| Date 4/12/2006  |   | Reg. No.   | 41.52          | 6   |           |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |   |  |                |   |           |  |
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|   |   |  |                |   |           |  |
| Typed or printed name Byron Yon   |   |  |                | Dale  | 4/12/2006 |  |

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| Fees pursuant to the Consolidate  |                 |                                | , <b>-</b> | Analination Money  |            | 10/711.                                 |                           |   |
| FEE TRA   | ISNA            | IATTIN                         | <u> </u>   | Application Nun  |            | 09/23/2                                 |                           |   |
|   | <del></del> -   |                                | • -        | Filing Date  |            |   | ng Huang                  |   |
| FOR   | FY 20           | US                             | ŀ          | First Named Inv  |            | •                                       | <del></del>               |   |
| Applicant claims small e  | ntity status.   | See 37 CFR 1,27                | 7          | Examiner Name  |            |   | EN, HOAT                  |   |
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| TOTAL AMOUNT OF PAYMI   | ΞM 1 (Φ)        | 0.00                           |            | Attorney Docket  | No.        | MIKPO                                   | 078USA                    |   |
| METHOD OF PAYMENT   | (check all th   | at apply)                      |            |  |            |   |                           |   |
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| Deposit Account Der   | osit Account N  | umber: 50-3105                 |            | Deposit Ac   | count Na   | me: North                               | Amorica Intellect         | int Property Cosporation                  |
| For the above-identifie   | d deposit acc   | count, the Director is t       | hereb      | y authorized to: (   | check a    | ll that app                             | ly)                       |   |
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| FEE CALCULATION   |                 |                                |            |  |            |   |                           |   |
| 1. BASIC FILING, SEAR   |                 |                                |            |  | <b></b>    |   | N FFFO                    |   |
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| Application Type  |                 |                                | o (\$)     | Fee (\$)   | Fee        |   | e (\$)                    | Foes Paid (\$)                            |
| Utility   | 300             | 150 50                         | 00         | 250  | 200        | 14                                      | 00                        |   |
| Design  | 200             | 100 10                         | 00         | 50   | 130        | •                                       | 65                        |   |
| Plant   | 200             | 100 30                         | 00         | 150  | 160        | , ,                                     | 80                        |   |
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| Provisional   | 200             | 100                            | 0          | 0  | 0          |   | 0                         |   |
| 2. EXCESS CLAIM FEE   | S               |                                |            |  |            |   |                           | nall Entity                               |
| Fee Description Each claim over 20 (inc   | Indina Daio     | errae)                         |            |  |            | 2                                       | 50<br>50                  | Fee (\$)<br>25                            |
| Each independent claim  |                 |                                |            |  |            |   | 200                       | 100                                       |
| Multiple dependent clai   | •               |                                |            |  |            |   | 360                       | 180                                       |
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| 3. APPLICATION SIZE F   | EE              | - 141, 10 81-04(0) (1)-11-11-1 |            |  |            |   |                           |   |
| If the specification and dr   |                 | eed 100 sheets of p            | paper      | (excluding ele   | etronic    | ally filed                              | l sequence or             | r computer                                |
| listings under 37 CFR   | 1.52(e)), th    | e application size             | fee d      | ue is \$250 (\$1   | 25 for s   | mall ent                                | ity) for each             | additional 50                             |
| sheets or fraction then   | cof. See 3      | 5 U.S.C. 4) (a)(1)(            | G) ar      | ed 37 CFR LL   | 5(s)       | ion there                               | of Fee (\$)               | Fee Paid (\$)                             |
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| 4. OTHER FEE(S)   | ion \$120       | for (no small and              | مئاء برو   | enunt)   |            |   |                           | Foes Pald (\$)                            |
| Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): submission of Information Disclosure Statement 0.00 |                 |                                |            |  |            |   |                           |   |
| SUBMITTED BY  |                 |                                |            |  |            |   |                           |   |
|   | con bother      | ···                            |            | egistration No.  | 41,526     | *************************************** | Telephone                 | 3027291562                                |
| Jame (Print/Type) Winston H   |                 |                                | LIA        | ttorney/Agent)   |            |   | Date 4/12/                |   |

This collection of information is required by 37 CFR 1.136. The information is required to abtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| Under the P                  | aperwork Reduction | n Act of 1995      | , ,               | U.S. Patent and Trade  | PTO/SB/08A (07-05)<br>proved for use through 07/31/2006. OMB 0651-0031<br>smark Office; U.S. DEPARTMENT OF COMMERCE<br>on unless it contains a velid OMS control number. |  |  |
|------------------------------|--------------------|--------------------|-------------------|------------------------|--|--|--|
| Substitute for form 1445/PTO |                    |                    | Complete if Known |                        |  |  |  |
|                              |                    | Application Number | 10/711,507        |                        |  |  |  |
|                              |                    |                    |                   | Filing Date            | 09/23/2004   |  |  |
|                              |                    |                    | CLOSURE           | First Named Inventor   | Chia-Ling Huzng  |  |  |
| STATEMENT BY APPLICANT       |                    |                    | PLICANT           | Art Unit               | 2627   |  |  |
|                              | (Use as many       | sheete as ne       | cessery)          | Examiner Name          | NGUYEN, HOA T  |  |  |
| Sheet                        | }                  | of                 | l                 | Attorney Docket Number | MTKP0078USA  |  |  |

| Examiner                                | Cite | Document Number                         | U. S. PATENT D Publication Date | Name of Patentee or  | Pages, Columns, Lines, Where                    |
|---|------|---|---------------------------------|--|---|
| Initials*                               | No.  | Number-Kind Code <sup>2</sup> (*******) | MM-DD-YYYY                      | Applicant of Cited Document  | Relevant Passages or Relevant<br>Figures Appear |
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|  | FOREIGN PATENT DOCUMENTS |  |                                   |  |   |     |  |
|--|--------------------------|--|-----------------------------------|--|---|-----|--|
| Examiner<br>Inmels*                    | Cite<br>No.1             | Foreign Patent Document  Cruntry Code* "Number "Kind Code* (# known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentes or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear   | Ϋ́a |  |
|  | 1                        | ISP I 022 730 A2   | 07-26-2000                        | LG ELECTRONICS INC.                                | A CONTROL AND A |     |  |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | *****                    |  |                                   |  |   |     |  |
|  |                          |  |                                   | , a  |   |     |  |

| Examiner  |   | Date       |
|-----------|---|------------|
| Signature | ' | Considered |
|           |   |            |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.upcro.egy">https://www.upcro.egy</a> or MPEP 001.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the social number of the petent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>6</sup>Applicant is to place a check mark here if English

document by the appropriate symbols as indicated on the document under WIPO Standard S1.18 if possible. Applicable is the pack in a stached.

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### APR 1 2 2006

#### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chia-Ling Huang

Appl. No.: 10/711,507 Filing Date: 09/23/2004

Examiner: NGUYEN, HOA T Art Unit: 2627

Docket No.: MTKP0078USA Confirmation No.: 5506

Title: METHOD AND APPARATUS FOR ACHIEVING A SHORT SEEK WITH

A STEPPING MOTOR

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed before the mailing date of the first Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(b).

That each item of information contained in the information

disclosure statement was first cited in an Office communication mailed on March 10, 2006 for the counterpart China patent application number 200310100771.X, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Weinton Han

Date: April 12, 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

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